

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Brian S. Armstrong and Karl B. Schmidt

Serial No:

09/711,857

Filed: For:

November 13, 2000

METHODS AND APPARATUS FOR MEASURING ORIENTATION

AND DISTANCE

Examiner:

Vincent P. Barth

Art Unit:

2877

Confirmation No.: 8589

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Sir:

ELECTION

The applicant hereby elects the claims of Group I, namely claims 1-34, 39-42, and 47-53 drawn to an image metrology reference target device and methods of using same, as well as a computer medium conformed to perform same, classified in Class 356, subclass 620.

REMARKS

In response to the Patent Office action of July 23, 2003, the applicant respectfully requests reconsideration. In the Patent Office letter the Examiner has set forth a restriction requirement including claims 1-34, 39-42, and 47-53 in Group I and claims 35-38 in Group II. Applicants note that claims 43-46 were not included in either Group I or Group II. Applicants presume that these claims were intended to be included in Group II. However, if this is incorrect, Applicants respectfully request a further communication from the Office and opportunity to respond. By the foregoing, the applicant has now made the election of the claims of Group I, namely claims 1-34, 39-42, and 47-53.

Having made this election, applicant expressly reserves the right to file one or more divisional applications on the subject matter of the non-elected claims.

Favorable action is hereby earnestly solicited.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this document is being placed in the United States mail with first-class postage attached, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 25, 2003.

DOCKET NO.: S01401.70007

Respectfully submitted,

James H. Morris Reg. No.: 34,681

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ATTORNEY'S DOCKETING: S01401/70007

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Sir:

Transmitted herewith for filing is/are the following document(s):

[X] Response to Restriction Requirement

[X] Return Post Card

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (617)720-3500, Boston, Massachusetts.

No fee is associated with the filing of this response. If a fee is needed, the Commissioner is hereby authorized to charge the fee to the account of the undersigned, Deposit Account No. 28/2325. A duplicate of this sheet is enclosed.

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X08/23/03X

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